

Datasheet

SUPERELASTICO





Marking: Superelastico - Dimension

Norm	EN ISO 1307:2008	Color tube	Grey	
Vacuum	0,90 bar	Compound cover	PVC	
Min. temperature	-25 °C	Cover	Corrugated	
Max. temperature	+60 °C	Color cover	Grey	
Compound tube	PVC	Reinforcements	Rigid PVC spiral	
Construction tube	Smooth	Color spiral	Blue	

Artno.	Ø Inner (mm)	Wall (mm)	Ø Outer (mm)	WP at 20°C (bar)	Bending radius (mm)	Weight (kg/mtr)	Length (mtr)
4450025000	25,0	4,2	33,0	7,0	90	0,400	50
4450032000	32,0	4,7	41,0	6,0	112	0,540	50
4450038000	38,0	4,7	47,0	6,0	133	0,650	50
4450050000	51,0	5,7	62,0	5,0	180	1,050	50
4450063000	63,0	5,7	74,0	4,5	225	1,300	50
4450075000	76,0	6,0	88,0	4,0	266	1,600	50
4450090000	90,0	6,4	103,0	3,5	315	1,850	50
4450100000	102,0	6,7	115,0	3,0	357	2,200	50
4450110000	110,0	7,0	124,0	3,0	385	2,400	20
4450125000	127,0	8,0	143,0	2,5	450	3,100	20
4450150000	152,0	9,0	170,0	2,0	532	4,200	4/5/6/20
4450200000	203,0	12,5	228,0	1,5	715	9,500	4/5/6

Application: Best seller in agriculture. Hose has a unique construction with a hollow spiral that gives the hose very good mechanical properties and makes it lighter, so that it also contributes to reducing the physical load in an ergonomic sense and is easier to handle during usage. The Superelastico is used for the transit of (industrial) water, dung and irrigation systems under medium working conditions. The use of high-quality PVC keeps the hose more flexible in cold weather conditions.

Remark:

- Cutted length possible (ID 152 and 203 in 4/5/6m excluded)
- We recommend using cord for hose assembly
- · Regarding the overpressure we would like to refer to the guidlines for the right use of the hoses which are mentioned on our website

We recommend assembly with

5721 Perrot couplings



5124 Storz couplings



6202 Mikalor Supra - clamps





